**Amendments to the Claims:** 

1-25 (Cancelled).

26. (Currently amended) A mixed-use pedestrian-oriented parking structure

comprising:

an entry garage with a first side and an opposing second side, having a liner

building surrounding said entry garage on at least one side thereof and means back

doors to access said liner building, said entry garage having multiple parking levels with

one-directional parking access aisles, an upward unidirectional ramp, and a central

atrium;

an exit garage with a first side facing said first side of said entry garage and an

opposing second side, having a liner building surrounding said exit garage on at least

one side thereof and means back doors to access said liner building surrounding said

exit garage, said exit garage having multiple parking levels with one-directional parking

access aisles, a downward unidirectional ramp, and a central atrium;

a pedestrian ground space extending from said first side of said entry garage to

said first side of said exit garage;

an auto cross-over ramp connecting said first sides of said entry and exit garages

at a level above a ground level;

a mixed-use crossover connecting said first sides of said entry and exit garages

at a level below said auto cross-over ramp and above said ground level, located

<u>underneath said auto cross-over ramp;</u>

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an entrance at said ground level through one side of said entry garage, away

from said first side of said entry garage and said pedestrian ground space, said

entrance leading to said upward unidirectional ramp in said entry garage; and

an exit at said ground level through one side of said exit garage, away from said

first side of said exit garage and said pedestrian ground space, said downward

unidirectional ramp in said exit garage leading to said exit.

27. (Cancelled)

28. (Previously presented) The parking structure of claim 26 further comprising a

covered pedestrian crossing or mixed mode corridor at said ground level between said

first sides of said entry and exit garages, underneath and aligned with said auto cross-

over ramp.

29. (Previously presented) The parking structure of claim 26, wherein said

entrance of said parking structure is located on said second side of said entry garage.

30. (Previously presented) The parking structure of claim 26, wherein said exit of

said parking structure is located on said second side of said exit garage.

31. (Previously presented) The parking structure of claim 26, wherein said

entrance and said exit of said parking structure are in opposite sides of said parking

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structure.

32. (Previously presented) The parking structure of claim 26 further comprising

angled parking spaces on said multiple parking levels, situated about said central atrium

in each of said garages.

33. (Previously presented) The parking structure of claim 32 further comprising

parallel parking spaces along an outer edge of said multiple parking levels in each of

said garages.

34. (Previously presented) The parking structure of claim 32, wherein said

central atrium has a generally rectangular shape with a narrow width.

35. (Previously presented) The parking structure of claim 32 further comprising

trees and other foliages within said central atrium.

36. (Previously presented) The parking structure of claim 32, wherein structural

columns are positioned within said central atrium of said garages.

37. (Previously presented) The parking structure of claim 26, wherein structural

columns are positioned at perimeter of said garages to avoid shadowing within said

garages and improve user safety.

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38. (Currently amended) The parking structure of claim 26, wherein each of said

entry and exit garages includes a multi-use buffer corridor defining an interface between

each of said garages at said multiple parking levels and respective liner building; and

each of said liner buildings includes at least one common wall with said buffer corridor,

said wall including means for access said back doors to and from said liner building.

39. (Previously presented) The parking structure of claim 38, wherein each of

said liner buildings includes at least one corridor contiguous with said at least one

common wall.

40. (Previously presented) The parking structure of claim 38, wherein said buffer

corridor includes HVAC facilities.

41. (Previously presented) The parking structure of claim 26, wherein each of

said liner buildings surrounds at least two sides of respective garage.

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